



Attorney Docket No. 47279-0015  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of: :  
Josef GIESSLER et al. : Confirmation No.: 1920  
Application No.: 10/642,343 : Group Art Unit: 3722  
Filed: August 18, 2003 : Examiner: Addisu, Sara  
FOR: MILLING TOOL AND PROCESS FOR :  
ITS MANUFACTURE (As Amended) :

**SUBMISSION OF ANNOTATED AND REPLACEMENT SHEETS OF DRAWINGS**

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants respectfully request approval of the attached one (1) replacement sheet of drawings containing Figs. 1 - 3. The replacement sheet of drawings replaces the corresponding sheet of drawings filed in the application on August 18, 2003.

The attached replacement sheet includes changes to Figs 3a - 3c. The replacement drawing sheet, which includes Figs. 3a - 3c, replaces the replacement sheet filed previously. In this replacement drawing sheet, Figs. 3b and 3c have been amended to add reference to the cutting edge 4, and Fig 3a has been amended to designate the axial extension of the chamfer  $d_c$  and the axial extension  $d_t$  of the transition the cutting face angle to the helix angle.

Applicants respectfully submit that these drawings introduce no new matter as they conform to the specification and the drawings as originally filed, pursuant to 37 C.F.R. §1.81(d).

Should any questions arise in connection with this application, or should the Examiner believe a telephone conference would be helpful in resolving any remaining issues pertaining to this

application, it is respectfully requested that the undersigned be contacted at the number indicated below.

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully Submitted,

Date: September 20, 2006  
DRINKER BIDDLE & REATH LLP  
Customer No. 55694  
1500 K Street, N.W., Suite 1100  
Washington, D.C. 20005-1209  
Tel. No.: 202-842-8800  
EPS:mk

By:

  
\_\_\_\_\_  
Elaine P. Spector  
Reg. No. 40,116  
Attorney for Applicants  
Tel. No.: (202) 842-8863  
Fax No.: (202) 842-8465